

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Original) A computer-implemented method comprising:  
    scanning content of a source page expressed in a mark-up language in which a  
component is to be inserted;  
    inferring a profile from the scanned content; and  
    generating a finished page that includes the content component adapted according to the  
profile.
2. (Original) The method of claim 1 wherein the mark-up language is HyperText Markup  
Language (HTML).
3. (Original) The method of claim 1 wherein the content comprises contextual material  
including topical, geographical, temporal and semantic characteristics.
4. (Original) The method of claim 1 wherein the component comprises syndicated services  
including message boards, chat rooms, file exchanges, link exchanges, E-commerce and  
auctions.
5. (Original) The method of claim 1 wherein the component comprises syndicated content  
including news feeds, weather information, stock information, road maps, pictures, video, audio  
and text.
6. (Currently amended)       The method of claim 1 wherein the profile comprises:

a format of the scanned content; and

~~a topic~~ topical characteristics of the scanned content ~~topic~~.

7. (Original) The method of claim 1 wherein the component comprises embedded elements.

8. (Original) The method of claim 7 wherein the embedded elements comprise in-situ syndicated textual or multimedia material shown within a context of the web page.

9. (Original) The method of claim 1 wherein generating comprises script insertion.

10. (Original) The method of claim 1 wherein generating comprises inserting frames.

11. (Currently amended) The method of claim 1 wherein generating comprises inserting interior frames (~~iframes~~).

12. (Original) The method of claim 1 wherein generating comprises inserting layers.

13. (Original) The method of claim 1 wherein generating comprises inserting applets.

14. (Original) The method of claim 1 wherein generating comprises inserting active-x controls.

15. (Original) The method of claim 1 wherein generating comprises inserting plugins.

16. (Original) The method of claim 1 wherein generating comprises inserting Java code.

17. (Original) The method of claim 7 wherein the embedded elements comprise standalone elements.

18. (Original) The method of claim 17 wherein the standalone elements comprise syndicated textual or multimedia material shown within its own context in a browser window, dialog window and pop-up window.

19. (Original) The method of claim 1 wherein scanning comprises:

- analyzing a site format of the content;
- analyzing a site content of the content; and
- saving the site format and the site content as the profile.

20. (Original) The method of claim 19 wherein the profile is utilized as a filter.

21. (Currently amended) The method of claim 20 wherein generating the finished page ~~serving~~ comprises utilizing the profile in real-time each time a component is displayed to a user.

22. (Original) The method of claim 20 wherein serving comprises:

- checking the web page for updates; and
- updating the profile in response to checking.

23. (Currently amended) The method of claim 22 wherein checking comprises comparing pairs of expiry information, last modified dates, cyclic redundancy codes (CRCs) or MD5s, algorithms used to verify data integrity through the creation of a 128-bit message digest from data input.

24. (Original) A computer program stored on a computer readable-medium, the computer program comprising instructions that cause a computer to:

- scan content of a web page in which a web component is to be inserted;
- generate a profile from the scanned content; and
- serve the web component in the web page according to the profile.

25. (Original) The computer program of claim 24 wherein the web page and the component comprise HyperText Markup Language (HTML).

26. (Original) The computer program of claim 24 wherein the content wherein content comprises contextual material including topical, geographical, temporal and semantic characteristics.

27. (Original) The computer program of claim 24 wherein the component comprises syndicated services including message boards, chat rooms, file exchanges, link exchanges, E-commerce and auctions.

28. (Original) The computer program of claim 24 wherein the component comprises syndicated content including news feeds, weather information, stock information, road maps, pictures, video, audio and text.

29. (Original) An apparatus comprising:

- a memory that stores executable instructions; and
- a processor that executes the instructions to:
  - scan content of a web page in which a web component is to be inserted;
  - generate a profile from the scanned content;
  - store the profile;
  - serve the web component in the web page according to the profile;
  - update the profile; and
  - update the web component.